

US EPA ARCHIVE DOCUMENT

# Innovative Approaches to Particulate Matter Health, Composition, and Source Questions

## Grants Kick-Off Meeting

**June 10, 2009**

U.S. Environmental Protection Agency  
Main Campus, Building C, Auditorium  
109 TW Alexander Drive  
Research Triangle Park, NC

## Agenda

8:45 a.m.	Welcome and Introduction <i>Dan Costa, National Program Director for Air, Office of Research and Development</i>
9:00 a.m.	Spatial temporal analysis of health effects associated with sources and speciation of fine PM ( <a href="#">view project abstract</a> ) <i>Montserrat Fuentes, North Carolina State University</i>
9:30 a.m.	Improving Particulate Matter Source Apportionment for Health Studies: A Trained Receptor Modeling Approach with Sensitivity, Uncertainty and Spatial Analyses ( <a href="#">view project abstract</a> ) <i>Ted Russell, Georgia Institute of Technology</i>
10:00 a.m.	Enhanced Air Pollution Epidemiology using a Source-Oriented Chemical Transport Model ( <a href="#">view project abstract</a> ) <i>Mike Kleeman, University of California - Davis</i>
10:30 a.m.	Applying Data Assimilation and Adjoint Sensitivity to Epidemiological and Policy Studies of Airborne Particulate Matter ( <a href="#">view project abstract</a> ) <i>Charles Stanier, University of Iowa</i>
11:00 a.m.	Adjourn